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**JAN 31 2005**

**IMPORTANT NOTICE**  
**TELECOPY/FACSIMILE COVER LETTER**

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**TO:** U.S. Patent and Trademark Office  
Examiner: Chih Min Kam  
Art Unit: 1653

**DATE:** January 31, 2005

**FROM:** Lawrence J. McClure

**TIME:** \_\_\_\_\_

**TOTAL NO. OF PAGES, INCLUDING COVER:** 13

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**MESSAGE:**

Patent Application No.: 10/619,910; Our Ref. 81918.0003

I hereby certify that the following documents:

- ☒ Amendment Transmittal Letter  
☒ Amendment

are being facsimile transmitted to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, for filing in the above application.

January 31, 2005  
Date of Deposit

  
Juanita Soberanis

**TELECOPY/FAX NUMBER:** 703-872-9306 ART UNIT 1653

**CLIENT NUMBER:** 81918.0003

**ATTORNEY BILLING NUMBER:** 1966

**CONFIRMATION NUMBER:** 571-272-0948 (return fax to Juanita Soberanis)

FORM PTO-1083

Attorney Docket No. 81918.0003  
Patent Application No. 10/619,910

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

in re application of:

NISHIMURA et al.

Serial No: 10/619,910

Filed: July 15, 2003

For: A PEPTIDE AND OSTEOGENETIC ACCELERATOR

Art Unit: 1653

Examiner: Chih Min Kam

I hereby certify that this correspondence is being transmitted via facsimile to (703) 872-9306:  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450 on

January 31, 2005

Date of Deposit

Juanita Soberanis

Name

*Juanita Soberanis* 01/31/05  
Signature Date

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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JAN 31 2005

Dear Sir:

Transmitted herewith is an Amendment in the above-identified application.

The fee has been calculated as shown below:

	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT		(Col. 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Col. 3) PRESENT EXTRA*	LG/SM \$ ENTITY FEE	ADD'L FEE DUE
TOTAL CLAIMS FEE	23	-	20	3	LG=\$50 SM=\$25	\$90 \$ 150
INDEPENDENT CLAIMS FEE	4	-	3	1	LG=\$200 SM=\$100	\$200 \$ 200
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS					LARGE ENTITY FEE = \$360 SMALL ENTITY FEE = \$180	\$ 0
TOTAL						\$ 350

\* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box on Col. 1 of a prior amendment or the number of claims originally filed.

☒ Please charge \$ 350 to Deposit Account No. 50-1314 to cover the additional claims fee. A copy of this sheet is enclosed.

☐ A check in the amount of \$ 0 to cover the extension fee is enclosed. A copy of this sheet is enclosed.

☒ The Commissioner is hereby authorized to charge any deficiencies of fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. A copy of this sheet is enclosed.

☒ Any filing fees under 37 C.F.R. § 1.16 for the presentation of extra claims

☒ Any patent application processing fees under 37 C.F.R. § 1.17

Respectfully submitted,  
HOGAN & HARTSON L.L.P.

Date: January 31, 2005

Biltmore Tower  
500 South Grand Avenue, Suite 1900  
Los Angeles, California 90071  
Telephone: 213 337-6700  
Facsimile: 213 337-6701

By: *Lawrence J. McClure*  
Lawrence J. McClure  
Registration No. 44,228  
Attorney for Applicant(s)

\\LA - 81918/0003 - 228314

FORM PTO-1083

Attorney Docket No. 81918.0003  
Patent Application No. 10/619,910

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

NISHIMURA et al.

Serial No: 10/619,910

Filed: July 15, 2003

For: A PEPTIDE AND OSTEOGENETIC ACCELERATOR

Art Unit: 1653

Examiner: Chih Min Kam

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(703) 872-9306:  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450 on

January 31, 2005

Date of Deposit

Juanita Soberanis

Name

*Juanita Soberanis* 01/31/05  
Signature Date

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is an Amendment in the above-identified application.

The fee has been calculated as shown below:

	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT		(Col. 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Col. 3) PRESENT EXTRA*	LG/SM \$ ENTITY FEE		ADD'L FEE DUE
TOTAL CLAIMS FEE	23	-	20	**	3	LG=\$50 SM=\$25	\$ 150
INDEPENDENT CLAIMS FEE	4	-	3	***	1	LG=\$200 SM=\$100	\$ 200
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS					LARGE ENTITY FEE = \$380 SMALL ENTITY FEE = \$180		\$ 0
						TOTAL	\$ 350

\* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

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- ☒ Any patent application processing fees under 37 C.F.R. § 1.17

Respectfully submitted,  
HOGAN & HARTSON L.L.P.

Date: January 31, 2005

Biltmore Tower  
500 South Grand Avenue, Suite 1900  
Los Angeles, California 90071  
Telephone: 213 337-6700  
Facsimile: 213 337-6701

By: *Lawrence J. McClure*  
Lawrence J. McClure  
Registration No. 44,228  
Attorney for Applicant(s)

\\LA - 81918/0003 - 228314

Appl. No. 10/619,910  
Amdt. Dated January 31, 2005  
Reply to Office Action of November 1, 2004

Attorney Docket No. 81918.0003  
Customer No.: 26021

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:  
NISHIMURA et al.  
Serial No: 10/619,910  
Confirmation No.: 7180  
Filed: July 15, 2003  
For: A PEPTIDE AND OSTEOGENETIC  
ACCELERATOR  
Confirmation No.: 7180

Art Unit: 1653  
Examiner: Chih Min Kam

I hereby certify that this paper and every  
paper referred to herein is being  
transmitted via facsimile to recipient at  
(703) 872-9306 on:  
January 31, 2005  
Date of Facsimile Transmission  
Juanita Soberanis  
Name  
Signature Date 01/31/05

AMENDMENT

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated November 1, 2004, please amend the  
above-referenced application as follows:

Amendments to the Claims are reflected in the listing of claims which  
begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.